

### Abstract

5 A clamping tool serving for clamping a workpiece on a support by means of  
a bar system constructed of a number of mutually pivotal bars comprising an activation bar  
for at operation making the bars pivot mutually between an initial position and a locking  
position, a clamping bar having at least one clamp shoe for pressing against the workpiece  
in the locking position of the bar system, and a base for mounting the bar system on the  
support. The bar system furthermore comprises two toggle joints arranged to simultaneously  
or almost simultaneously assume their dead point positions when the bar system at  
activation is taken from the initial position to the locking position. In the dead point  
10 positions the two toggle joints form an angle with each other. Thereby the clamping tool  
according to the invention is rendered capable of simultaneously acting on a workpiece  
which is to be clamped on a support with compressive forces in at least two directions so  
that the number of the clamping tools required for a given task can be reduced by one half  
compared to the number that is required when conventional clamping tools are used.